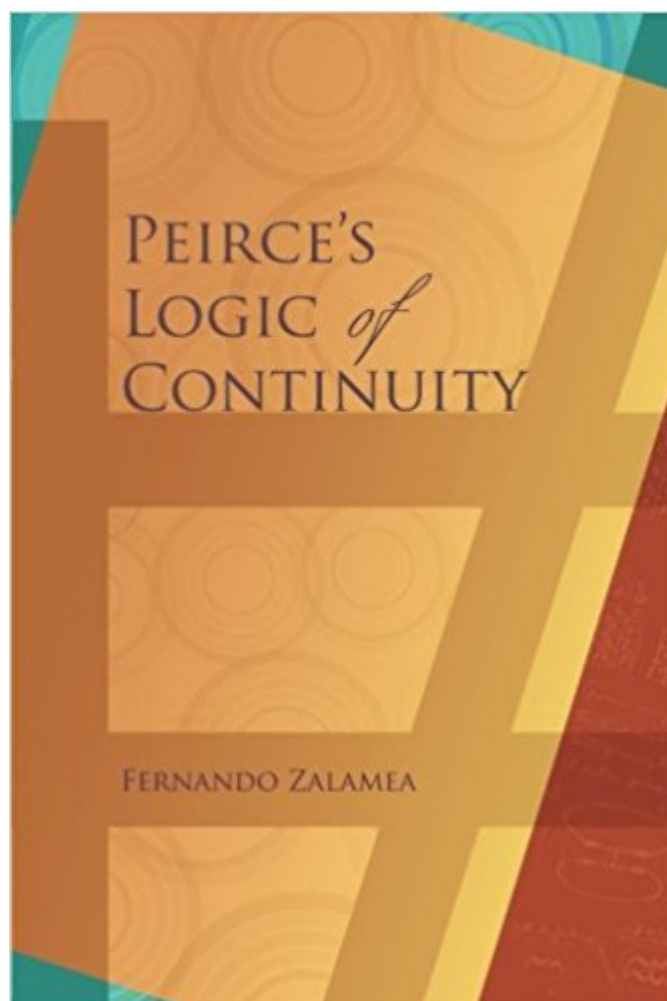


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Peirce's Logic Of Continuity: A Conceptual And Mathematical Approach



Synopsis

Peirce's logic of continuity is explored from a double perspective: (i) Peirce's original understanding of the continuum, alternative to Cantor's analytical Real line, (ii) Peirce's original construction of a topological logic - the existential graphs - alternative to the algebraic presentation of propositional and first-order calculi. Peirce's general architectonics, oriented to back-and-forth hierarchical crossings between the global and the local, is reflected with great care both in the continuum and the existential graphs.

Book Information

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Arrived very quickly! Completely satisfied!

This is a *must read* book, not only for those interested in the science, mathematics, logic, and philosophy of the great 19th/early 20th century polymath, Charles S. Peirce, but for anyone interested in the trajectory of contemporary mathematics and philosophy, especially philosophical pragmatism. Zalamea is *the* acknowledged expert on Peircean math and logic, and I have little doubt that his reputation will grow more generally in philosophy and mathematics in the years to come. This book will undoubtedly contribute mightily to that. Since his interests and work extend far beyond the disciplines mentioned to include many of the arts, perhaps especially music, he may turn out to be the last "Renaissance man" of the post-modern era.

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